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Application Number	10/611,377			
Filing Date	June 30, 2003			
First Named Inventor	Louis A. Lippincott			
Art Unit	2141			
Examiner Name	To Be Determined			
Attorney Docket Number	42P17013			

			U.S. PATE	ENT DOCUMENTS	
Examiner Initials*	Cite No.¹	Document Number Number - Kind Code ² (if known)	Publication Date Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
D		US-5,388,230	02-07-1995	Yamada, et al.	
æ		US-5,613,146	03-18-1997	Gove, et al.	
R		US-6,260,082 B1	07-10-2001	Barry, et al.	
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	FOREIGN PATENT DOCUMENTS						
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	No.'	Country Code ³ - Number ⁴ - Kind Code ⁵ (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	,	
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INFORMATION DISCLOSURE Substitute for form 1449A/PTO STATEMENT BY APPLICAN (use as many sheets as necessary) 2 2 of

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
æ		PCT International Search Report, dated 6/30/2005 (International Application No. PCT/US2004/019613 - International Filing Date 6/18/2004) (12 pages)	
R		Taylor, et al., "Dynamic Hardware Plugins (DPH): Exploiting Reconfigurable Hardware for High-Performance Programmable Routers", Open Architectures and Network Programming Proceedings, 2001 IEEE 27-28 April 2001, Piscataway, NJ, USA, XP010538879, ISBN: 0-7803-7064-3 (pages 25-34)	
&C		Borkar, et al., "Supporting Systolic and Memory Communication in iWarp", Proceedings of the Annual International Symposium on Computer Architecture, Seattle, USA, May 28-31, 1990, Los Alamitos, IEEE Comp. Soc. Press, US, Vol. Symp. 17, 28 May 1990, XP010019266, ISBN: 0-8186-2047-1 (pages 70-81)	
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Examiner Signature	Date Considered 14 DEC 2005

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Substitute for form C mpl te if Kn wn **Application Number** 10/611,377 INFORMATION DISCLOSURE Filing Date June 30, 2003 First Named Inventor Louis A. Lippincott STATEMENT BY APPLICANT Art Unit Unknown (use as many sheets as necessary) To Be Determined Examiner Name 2 Sheet 1 Attorney Docket Number 42P17013

			U.S. PATE	ENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date	Name of Patentee or	Pagas, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Initials*		Number - Kind Code ² (if known)	or Issue Date MM-DO-YYYY	Applicant of Cited Document	Figures Appear
DC		US-2002/0147768	10-10-2002	Vavro	1
		US-			

		FOR	REIGN PATEN	T DOCUMENTS		
Examiner Ci	Cite	Foreign Patent Document	Publication Date MM-OD-YYYY		Pages, Columns, Lines,	To
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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		NON PATENT LITERATURE DOCUMENTS	
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DC		"Sharp Develops the World's First Non-Von Neuman Data-Driven Parallel-Processing Media Processor", Sharp Corporation, 3/31/1997 (pgs. 1-6)	
De		"MPEG-4 Toolkit Improves on Motion Vector Calculation", Paul Fernandez, et al., Linear Technology LT 3430 60 Volts, Plus, Planet Analog (pgs. 1-8), 1/8/2003	
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